

496256-continued

chaffed. Seeds uniform, long, wide, blue. Susceptible to ergot, *Claviceps purpurea* and to snow mold, *Typhula* and *Sclerotinia borealis*. Winter Annual. Cultivar. Seed.

496257 TO 496259. *Triticum aestivum* L. (Poaceae) Common wheat.

From Canada. Donated by Research Branch, Ottawa Research Station, Agriculture Canada; Ottawa, Ontario K1A 0C6.

Received April 1984.

496257. PGR 11971. Benito. Canada. Hard red type. Plant height equal to Neepawa. Lodging resistance more than Napayo, less than Neepawa. Maturity one day earlier than Neepawa. Yield and weight equal to Neepawa. More shatter resistant than Sinton. Resistant to stem rust, leaf rust. Moderately resistant to common root rot, loose smut, bunt. Spring Annual. Cultivar. Seed.

496258. PGR 11858. Columbus. Canada. Hard red type. Plants 4-6cm taller than current varieties. Lodging resistance strong. Maturity 1-2 days later than Sinton. Yield superior to Neepawa and Sinton. Seed weight equal to Sinton. Resistant to leaf rust, bunt. Moderately resistant to stem rust, loose smut, common root rot. Resistant to sprouting and weathering. Spring Annual. Cultivar. Seed.

496259. PGR 11859. Leader. Canada. Fortuna/Chris. Hard red type. Plants slightly shorter than Chester. Maturity slightly later than Chester. Photoperiod insensitive. Spikes oblong to fusiform, middense, erect. Seeds ovate, midlong. Resistant to leaf rust, stem rust, loose smut, common bunt and to the wheat stem sawfly. Moderately susceptible to common root rot. Flour yield high. Equal to Marquis in breadmaking quality. Spring Annual. Cultivar. Seed.

496260. *Triticum durum* Desf. (Poaceae) Durum wheat.

From Canada. Donated by Research Branch, Ottawa Research Station, Agriculture Canada; Ottawa, Ontario K1A 0C6.

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PGR 16148. Medora. Canada. Ward/Macoun. Hard amber type. Juvenile growth erect. Plants medium tall. Lodging resistance good. Straw strong. Maturity midseason. Spikes medium long, medium density, tapering, erect. Shatter resistant. Seeds medium sized, ovate. Resistant to stem rust. Moderately resistant to common root rot, speckled leaf disease. Susceptible to loose smut, tan spot. Drought tolerant. Pasta quality good. Received as *Triticum turgidum*. Cultivar. Seed.